

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - Construction of Boundary Wall and toilet at Bandhasimulia UPS.

Amount put to Tender	:	Rs. 8,80,031.00
EMD	:	Exempted vide letter no 5984 dt. 27.04.2021 of Works Deptt.
Class of Contractor	:	D' & C' class only
Cost of Tender Paper	:	Rs. 6000.00 <i>4000.00</i> <i>(Four thousand)</i>
Rate of Sale of Tender Paper	:	
Rate of Receipt of Tender Paper	:	
Date of Opening of Tender	:	
Date required for completion	:	6 (Six) calendar Month

Sl. no.	Item of Work	Quantity	Unit	Rate	Amount
1	Earthwork in excavation of foundation in hard soil or gravelly soil except sheet rock requiring blasting to proper profile with all leads, lifts and delifts to proper section and profile including dressing and levelling the bed upto required depth as per direction of Engineer-in-charge.	60.52	cum	182.80	11063.00
2	Supplying, filling in foundation and plinth with sand, watered and rammed including cost, conveyance & royalty and all taxes of materials cost of all labour with T&P etc. complete. as per direction of Engineer-in-charge.	14.52	cum	366.84	5327.00
3	P.C.C (1:3:6) in foundation and plinth using 40mm H.G.C.B metal including cost, conveyance, royalty etc complete as per the direction of Engineer incharge.	12.17	cum	4775.79	58121.00
4	R.C.C. work of M-20 grade with 20mm downgraded H.G.C.B chips including centering & shuttering cost, conveyance, royalty etc complete as per the direction of Engineer incharge.				
a.	Plinth beam	6.49	cum	5275.59	34239.00
b.	Lintel & Sill band	0.45	cum	8514.03	3831.00
c.	Roof slab	2.48	cum	8980.74	22272.00
5	Cost of M.S.Rod with Straightening, cutting, bending, binding of M.S rod or Tor steel, tying up the grills and placing in position including cost of binding wire with all cost conveyance, taxes etc completed in all respect as per the direction of Engineer in charge.	8.87	Qntl	6479.06	57469.00
6	Fly ash brick massonary with cement mortar (1:6) in foundation and plinth including cost, conveyance, royalty, taxes of all materials, all labour T & P sundries etc complete as per direction of Engineer in charge.	51.83	Cum	4251.16	220338.00

7	Brick work with Fly ash brick with cement mortar (1:6) in superstructure including cost, conveyance, royalty, taxes of all materials, all labour T & P sundries etc complete as per direction of Engineer in charge.	62.20	Cum	4289.11	266783.00
8	12 mm thick cement plaster in C.M.(1:6) in external surface of wall including cost ,conveyance etc as per direction of Engineer-in-charge	54.99	Sqm	139.80	7688.00
9	16 mm thick cement plaster in C.M.(1:6) in internal surface of wall including cost ,conveyance etc as per direction of Engineer-in-charge	626.81	Sqm	198.15	124202.00
10	Fixing tiles (vetrified tiles 600mm x 600mm) in floors , treads or steps and landing on 20mm thicks bed of CM 1:4 jointed with neat cement slury mixed with pigment to match the shade of the tiles including rubing and polishing with cost conveyance of all materials etc complete.	23.60	Sqm	962.97	22726.00
11	25mm thick A.S flooring with C.C (1:2:4) including punning using 12mm size H.G.C.B chips including cost, conveyence, royalties, taxes etc of all materials, costs of all labour sundries T & P etc complete as per direction of Engineer in charge.	8.67	Sqm	309.35	2682.00
12	Finishing wall with water proof cement paint of approved shade on new work (two coats) to give an even shade including cost of cement paint, including all cost, taxes etc complete as per direction of Engineer in charge.	668.24	Sqm	35.53	23743.00
13	Cement washing 1 coat with shell lime on slacked & cement including all cost, taxes etc complete as per direction of Engineer in charge.	98.24	Sqm	14.99	1473.00
14	Supplying,fitting and fixing MS Grills, Doors and Windows made out of structural steel flat etc as per direction of Engineer in charge.	90.61	KG	132.29	11987.00
15	Priming one coat on new iron work & wood work with all cost of material & labour T & P etc complete as per direction of Engineer in charge.	10.87	Sqm	53.67	583.00
16	Painting two coats with any approved on new wood work / iron work with all cost, of materials and labour, T & P etc completed as per direction of Engineer in charge.	10.87	Sqm	138.36	1504.00
17	Const. of a Display Board with painting.	1.00	Nos	4000.00	4000.00

Total Rs. 8,80,031.00

N.B : LABOUR CESS 1% WILL BE ADDED & RECOVERED AT THE TIME OF PREPAIRING THE BILL.

TOTAL 17 (Seventeen) NOS ITEM ONLY

Approved for 17 (Seventeen) items only

Assistant Engineer
Anandapur Block

Executive Engineer
DRDA Keonjhar

TO BE FILLED BY THE TENDERER

1) My / Our quoted rate is (both in figure and words)

Equal to Estimate Cost

Excess in Percentage

Less in Percentage

	in Figure	In words
	%	
	%	
	%	

Notes:-

- 1) The Tenderer should quote the percentage up to one decimal point only.
- 2) The Tenderer should go through the special conditions in the DTCN for percentage rate contract before tendering .
- 3) The Tenderers should quote their percentage only inside the space provided for the purpose .
- 4) The percentage quoted at any other place will not be taken into consideration.

Executive Engineer
DRDA Keonjhar


Block Development Officer
Anandapur Block